


Issue Classification 	Application No.	Applicant(s)	
	10/602,238	BENUM ET AL.	
	Examiner	Art Unit	
	Ling X. Xu	1775	

ISSUE CLASSIFICATION											
ORIGINAL				CROSS REFERENCE(S)							
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
428		702		428	638	682	684	469	336	701	697
INTERNATIONAL CLASSIFICATION				428	699						
B	3	2	B	15	118	585	648				
B	3	2	B	9	100	427	421	446	124	255.23	566
				1		106	286.2	286.8			593
				1							
				1							

Ling Xu 7/29/04 (Assistant Examiner) (Date)		DERORAH JONES SUPERVISORY PATENT EXAMINER (Primary Examiner) (Date)		Total Claims Allowed: 46	
(Legal Instruments Examiner) (Date)		(Date)		O.G. Print Claim(s) 1 O.G. Print Fig. —	

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original		
1	1	27	31		61		91		121		151		181		
2	2	28	32		62		92		122		152		182		
3	3	29	33		63		93		123		153		183		
	4	30	34		64		94		124		154		184		
4	5	32	35		65		95		125		155		185		
5	6	33	36		66		96		126		156		186		
6	7	34	37		67		97		127		157		187		
11	8	35	38		68		98		128		158		188		
16	9	37	39		69		99		129		159		189		
7	10	38	40		70		100		130		160		190		
8	11	39	41		71		101		131		161		191		
9	12	40	42		72		102		132		162		192		
10	13	41	43		73		103		133		163		193		
12	14	43	44		74		104		134		164		194		
13	15	45	45		75		105		135		165		195		
14	16	42	46		76		106		136		166		196		
15	17	46	47		77		107		137		167		197		
17	18	44	48		78		108		138		168		198		
18	19		49		79		109		139		169		199		
19	20		50		80		110		140		170		200		
20	21		51		81		111		141		171		201		
21	22		52		82		112		142		172		202		
22	23		53		83		113		143		173		203		
23	24		54		84		114		144		174		204		
	25		55		85		115		145		175		205		
24	26		56		86		116		146		176		206		
25	27		57		87		117		147		177		207		
26	28		58		88		118		148		178		208		
31	29		59		89		119		149		179		209		
36	30		60		90		120		150		180		210		